$Chemistry\ Department-BS\ in\ Chemistry/Interdisciplinary\ Chemistry\ Track\ (Revised\ 6/18)$

Name:		Banne ID:	er @	Advisor:
English Composition: 6 cr				Global and Multicultural Awareness: 3 cr (the
ENGL 101				following satisfy both this requirement and
English Composition I	3			Social Science requirement: ANTH 110, ANTH
ENGL 202				211, GEOG 103, GEOG 104, PLSC 101)
English Composition II	3			
Humanities: 9 cr (3 course nistory, 1 in literature, 1 in preligious studies)	-			Writing Intensive Requirement: (one course in addition to CHEM 390/490)
HIST 196 or 197 or 198				,
	3			
Literature: ENGL 121 or				
	3			Additional Courses : (sufficient to reach 120
Philosophy/Religious Studies:	3			total cr)
Social Science: 9 cr (3 cour	ses requi	red: no		
prefix may be used more that	-			
Dimensions of Wellness: F	IN, KHS	S, NUF	RS or	
FDNT 143 (3 cr), or MLSC				
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B.S. in Chemistry/Interdisciplinary Chemistry Track

Required Chemistry Courses: 28 cr

Required Chemistry Courses	. 20 CI	
CHEM 111 or 113		
General Chemistry I	4	
CHEM 112 or 114		
General Chemistry II	4	
CHEM 231		
Organic Chemistry I	4	
CHEM 290		
Chemistry Seminar I	1	
CHEM 314		
Interm. Inorganic Chemistry	3	
CHEM 325		
Analytical Chemistry I	4	
CHEM 332		
Organic Chemistry II	4	
CHEM 341		
Physical Chemistry I	4	

Minor or Second Major: 18 cr minimum

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Additional Requirements: 21 cr

MATH 125		
Calculus I	3	
MATH 126		
Calculus II	3	
MATH elective		
	3	
PHYS 111 or 131		
Physics I	3	
PHYS 121 or 141		
Physics I lab	1	
PHYS 112 or 132		
Physics II	3	
PHYS 122 or 142		
Physics II lab	1	
BIOL 202		
Prin. of Cell & Molec. Bio.	4	

Controlled Electives: 7-9 cr

CHEM 343 or CHEM 390 and 490		
BIOC 301 or CHEM 351		
CHEM/BIOC elective		

QPA in		
Major		

Graduation

Credits	In Major	Overall
Total		
Earned		
Final		
Semester		
Total		
(120 required)		
QPA		